ABSTRACT

The present invention provides a filter of an electronic display device which selectively blocks light with wavelengths that degrade color purity and can provide a clear image, the filter comprising a squarylium compound represented by general formula (I):

$$X \longrightarrow \begin{pmatrix} Q & R^4 & R^3 \\ Q & Q & R^4 \\ Q & R^3 \end{pmatrix} \qquad (1)$$

[wherein R^1 represents a hydrogen atom, an alkyl group, or the like; R^2 , R^3 and R^4 each represent a hydrogen atom, a halogen atom, an alkyl group, or the like; and X represents a group represented by formula (A):

(wherein R^5 , R^6 , R^7 , and R^8 represent a hydrogen atom, a halogen atom, an alkyl group, or the like; and R^9 and R^{10} represent a hydrogen atom, an alkyl group, or the like), or the like].